JUL 0 9 2003 P.S.



ATENT 7/14/3

Docket No.: P-9064.00US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Paul H. Stypulkowski

Group Art Unit:

3762

Application No.:

10/044,405

Examiner:

Not assigned yet

Filing Date:

January 11, 2002

Due Date:

For:

Variation of Neural-Stimulation Parameters

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop ______, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on July 7, 2003.

Theresa Belland

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No certification or fee is required.

I hereby certify that US applications 4,338,945, 4,541,432 and 4,390,023 were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1). A copy of the search report is enclosed.

By submitting these references, Applicant does not admit that the references are prior art to or material to this application, and reserves the right to establish that any reference is not prior art. Applicant does not represent that the references have been reviewed in detail; there may be details in the references of which Applicant is unaware.

The Commissioner is authorized to debit or credit any deficiencies or overpayments to Deposit Account No. 13-2546 as needed to ensure consideration of the disclosed information.

Respectfully submitted,

Date: July 7, 2003

Stephen W. Bauer Registration No. 32,192

MEDTRONIC, INC.

710 Medtronic Parkway NE, MS: LC340

Minneapolis, MN 55432-5604 Telephone: 763-505-0003 Facsimile: 763-505-0411



Docket No.: P-9064.00US IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

Paul H. Stypulkowski

Group Art Unit:

3762

Application No.:

10/044,405

Examiner:

Not assigned yet

Filing Date:

January 11, 2002

Due Date:

For:

Variation of Neural-Stimulation Parameters

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop , Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, or facsimile transmitted to the ARECEIVED

TECHNOLOGY CENTER R3700 U.S. Patent and Trademark Office on July 7, 2003.

TRANSMITTAL LETTER

Mail Stop:

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Enclosed for filing in the above-identified application are the following:

 \boxtimes Information Disclosure Statement

PTO Form 1449

Cited References

Copy of International Search Report

Return Receipt Postcard

The Commissioner is hereby authorized to charge or credit any deficiencies or overpayments, which may have been overlooked on this Transmittal Letter with regard to this filing, to Deposit Account No. 13-2546. A duplicate of this Transmittal Letter is enclosed.

Respectfully submitted,

Date: July 7, 2003

Stephen W. Bauer

Registration No. 32,192 MEDTRONIC, INC.

710 Medtronic Parkway NE, MS: LC340

Minneapolis, MN 55432-5604 Telephone: 763-505-0422

Facsimile: 763-505-0411